About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2010 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine. New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade—in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide

a single extended response of 1–3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2010 Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2010-2011

School Results

School: Mapleton Elementary School

District: RSU 79/MSAD 01

Code: 1196-1461



Grade Level Summary Report

School: Mapleton Elementary School

District: RSU 79/MSAD 01

State: Maine **Code:** 1196-1461

PARTICIPATION in NECAP					Numbei	•				Percentage											
PARTICIPATION III NECAP		School			District			State			School			District			State				
Students enrolled on or after October 1		33			152			13,730			100			100			100				
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing			
Students tested	33	33		148	148		13,375	13,416		100	100		97	97		97	98				
With an approved accommodation	16	15		63	67		2,625	2,720		48	45		43	45		20	20				
Current LEP Students	0	0		0	0		396	439		0	0		0	0		3	3				
With an approved accommodation	0	0		0	0		165	206								42	47				
IEP Students	7	7		29	29		2,043	2,045		21	21		20	20		15	15				
With an approved accommodation	7	6		27	26		1,593	1,600		100	86		93	90		78	78				
Students not tested in NECAP	0	0		4	4		355	314		0	0		3	3		3	2				
State Approved	0	0		4	4		266	220					100	100		75	70				
Alternate Assessment	0	0		4	4		204	203					100	100		77	92				
First Year LEP	0	0		0	0		44	0					0	0		17	0				
Withdrew After October 1	0	0		0	0		0	0					0	0		0	0				
Enrolled After October 1	0	0		0	0		0	0					0	0		0	0				
Special Consideration	0	0		0	0		18	17					0	0		7	8				
Other	0	0		0	0		89	94					0	0		25	30				

NECAP RESULTS

	School															Dis	trict		State							
	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale	
	N	N	N	N	N	%	N	%	N	%	N	N % Score		N	%	%	%	%	Score	N	%	%	%	%	Score	
READING	33	0	0	33	6	18	13	39	9	27	5	15	444	148	12	55	22	11	445	13,375	18	50	22	11	445	
MAIH	33	0	0	33	5	15	15	45	8	24	5	15	443	148	16	53	23	9	445	13,416	15	45	24	16	443	
WKIIING						: !				: : : : : : : : : : : : : : :																

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Reading Results

School: Mapleton Elementary School

District: RSU 79/MSAD 01

State: Maine **Code:** 1196-1461

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

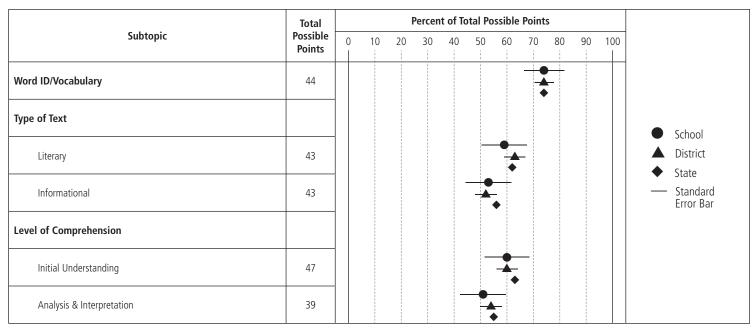
Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total	30 33	0 0	0 0	30 33	6 6	20 18	18 13	60 39	4 9	13 27	2 5	7 15	447 444
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total	141 152	0 4	1 0	140 148	26 18	19 12	71 81	51 55	31 33	22 22	12 16	9 11	445 445
\$TATE 2008-09 2009-10 2010-11 Cumulative Total	13,779 13,730	226 266	92 89	13,461 13,375	1,973 2,347	15 18	7,047 6,660	52 50	2,870 2,903	21 22	1,571 1,465	12 11	444 445





Disaggregated Reading Results

School: Mapleton Elementary School

District: RSU 79/MSAD 01

State: Maine **Code:** 1196-1461

	School															Dist	rict			State								
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	/el 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled			
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score			
All Students	33	0	0	33	6	18	13	39	9	27	5	15	444	148	12	55	22	11	445	13,375	18	50	22	11	445			
Gender																												
Male	19	0	0	19	3	16	9	47	5	26	2	11	445	73	8	59	22	11	445	6,903	14	49	24	13	444			
Female	14	0	0	14	3	21	4	29	4	29	3	21	443	75	16	51	23	11	445	6,472	21	51	20	9	447			
Not Reported	0	0	0	0										0						0								
Race/Ethnicity Hispanic or Latino	1	0	0	1										3						212	11	43	28	17	442			
Not Hispanic or Latino																				212		15	1 20	,	1 112			
American Indian or Alaskan Native	1	0	0	1										7		İ				157	13	49	23	15	443			
Asian	0	0	0	0										2						215	19	47	22	12	446			
Black or African American	0	0	0	0										1						357	6	34	28	31	437			
Native Hawaiian or Pacific Islander	0	0	0	0				1						0						11	64	18	18	0	455			
White	31	0	0	31	6	19	13	42	8	26	4	13	445	135	13	56	21	10	445	12,318	18	50	21	10	446			
Two or more races	0	0	0	0	-			-	-					0				1		105	12	56	19	12	444			
No Race/Ethnicity Reported	0	Ö	0	0										Ö						0		50						
LEP Status																												
Current LEP student	0	0	0	0										0						396	5	36	29	30	437			
Former LEP student - monitoring year 1	0	0	0	0										0						12	42	58	0	0	458			
Former LEP student - monitoring year 2	0	0	0	0										0						8	42		"		430			
All Other Students	33	0	0	33	6	18	13	39	9	27	5	15	444	148	12	55	22	11	445	12,959	18	50	22	10	446			
IFD																												
IEP	7	0	_	7										20	١ ,	20	24	24	425	2.042	2	22	22	41	422			
Students with an IEP	7	0	0		-	10	11	42	7	27	,	12	445	29	3 14	28	34	34	435 447	2,043	3	23	33	41	433 448			
All Other Students	26	"	0	26	5	19	11	42	/	27	3	12	445	119	14	61	19	5	447	11,332	20	55	20	6	448			
SES																												
Economically Disadvantaged Students	19	0	0	19	4	21	6	32	5	26	4	21	443	85	8	51	29	12	443	6,076	10	46	28	17	442			
All Other Students	14	0	0	14	2	14	7	50	4	29	1	7	445	63	17	60	13	10	447	7,299	24	53	17	6	449			
Migrant																												
Migrant Students	0	0	0	0										0						5								
All Other Students	33	0	0	33	6	18	13	39	9	27	5	15	444	148	12	55	22	11	445	13,370	18	50	22	11	445			
Title I																												
Students Receiving Title I Services	11	0	0	11	0	0	4	36	3	27	4	36	436	46	0	48	35	17	439	2,491	4	37	40	20	438			
All Other Students	22	0	0	22	6	27	9	41	6	27	1	5	448	102	18	58	17	8	447	10,884	21	53	18	9	447			
504 PI																												
504 Plan														I ,						242			21		143			
Students with a 504 Plan	0	0	0	0	_	10	12	20		27	-	15	144	0	12		22	11	145	213	7	55	31	8	443			
All Other Students	33	0	0	33	6	18	13	39	9	27	5	15	444	148	12	55	22	11	445	13,162	18	50	22	11	445			
										1						!	!											

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Mathematics Results

School: Mapleton Elementary School

District: RSU 79/MSAD 01

State: Maine **Code:** 1196-1461

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

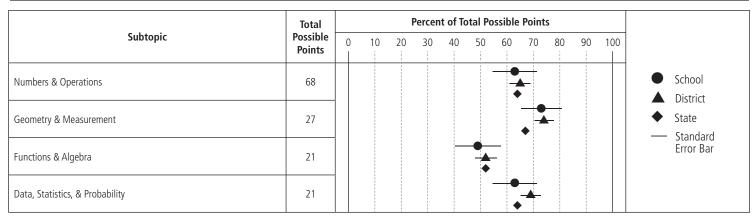
Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total	30 33	0 0	0 0	30 33	6 5	20 15	16 15	53 45	5 8	17 24	3 5	10 15	446 443
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total	141 152	0 4	1 0	140 148	27 23	19 16	67 78	48 53	30 34	21 23	16 13	11 9	444 445
\$TATE 2008-09 2009-10 2010-11 Cumulative Total	13,779 13,730	203 220	95 94	13,481 13,416	1,850 2,032	14 15	6,485 6,041	48 45	3,034 3,241	23 24	2,112 2,102	16 16	443 443





All Other Students

All Other Students

Students with a 504 Plan

504 Plan

Fall 2010 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2010-2011 Disaggregated Mathematics Results

School: Mapleton Elementary School

District: RSU 79/MSAD 01

State: Maine **Code:** 1196-1461

10,911

13,204

						Scho	ol									Dist	rict			State								
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	/el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled			
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score			
All Students	33	0	0	33	5	15	15	45	8	24	5	15	443	148	16	53	23	9	445	13,416	15	45	24	16	443			
Gender																												
Male	19	0	0	19	3	16	10	53	5	26	1	5	446	73	14	62	19	5	446	6,924	17	44	23	16	443			
Female	14	0	0	14	2	14	5	36	3	20	4	29	440	75	17	44	27	12	444	6,492	14	44	25	15	443			
Not Reported	0	0	0	0	2	14)	30)	21	4	29	440	0	17	44	21	12	444	0,492	14	40	23	13	442			
Race/Ethnicity																												
Hispanic or Latino	1 1	0	0	1										3						217	6	42	25	26	439			
Not Hispanic or Latino		_												-							-							
American Indian or Alaskan Native	1	0	0	1		İ		İ				į		7			į	į		159	19	36	25	19	442			
Asian	0	0	0	0				1				1		2			1	1		216	16	48	22	14	444			
Black or African American	0	0	0	0										1 1						384	4	27	26	43	433			
Native Hawaiian or Pacific Islander	0	0	0	0										ľ						11	27	36	36	0	448			
White	31	0	0	31	5	16	14	45	7	23	5	16	444	135	16	54	22	8	445	12,324	16	46	24	15	443			
Two or more races	0	0	0	0)	10	14	45	'	23)	10	444	0	10	54	22	٥ ا	445	105	14	40	24	18	443			
No Race/Ethnicity Reported	0	0	0	0										0						0	14	44	24	10	442			
LEP Status																												
Current LEP student	0	0	0	0										0						439	4	30	24	42	434			
Former LEP student - monitoring year 1	0	0	0	0										lő						12	42	42	17	0	456			
Former LEP student - monitoring year 2	0	0	0	0										Ö			į			8				Ů	.50			
All Other Students	33	0	0	33	5	15	15	45	8	24	5	15	443	148	16	53	23	9	445	12,957	15	46	24	15	443			
IEP																												
Students with an IEP	7	0	0	7										29	7	45	14	34	438	2,045	4	25	27	44	433			
All Other Students	26	0	0	26	4	15	13	50	7	27	2	8	445	119	18	55	25	3	446	11,371	17	49	24	11	445			
SES																												
Economically Disadvantaged Students	19	0	0	19	4	21	8	42	4	21	3	16	443	85	16	48	25	11	444	6,108	8	40	29	24	439			
All Other Students	14	0	0	14	1	7	7	50	4	29	2	14	444	63	14	59	21	6	446	7,308	21	50	20	9	446			
Migrant																												
Migrant Students	0	0	0	0										0						5								
All Other Students	33	0	0	33	5	15	15	45	8	24	5	15	443	148	16	53	23	9	445	13,411	15	45	24	16	443			
Title I																												
Students Receiving Title I Services	11	0	0	11	0	0	3	27	3	27	5	45	432	46	11	41	30	17	440	2,505	4	32	36	29	436			

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient